



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 14, 2004

Signature: *Jeanne Ryan*
(Jeanne Ryan)

Docket No.: (BBNT-P01-134)

2131
RECEIVED

SEP 20 2004

Technology Center 2100
(PATENT CENTER)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Elliott, Brig B.

Application No.: 09/944328

Filed: 8/31/2001

Art Unit:

For: Quantum cryptographic key distribution networks Examiner:
with untrusted switches

NEW POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the attached "Power of Attorney to Prosecute Applications Before the USPTO", signed by an individual having signature authority for the Assignee (BBNT Solutions LLC) of the above-referenced application, Assignee has granted the following attorneys and agents:

All practitioners at Customer Number 28120
power of attorney to prosecute the above-referenced application before the USPTO.

Dated: September 14, 2004

Respectfully submitted,

By *[Signature]*

Edward A. Gordon

Registration No.: 54,130

ROPES & GRAY LLP

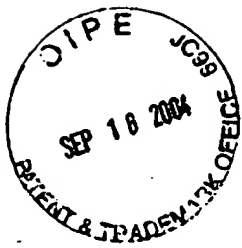
One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



RECEIVED
SEP 20
Technology Center 2100

Approved for use through 11/21/2005. OMB 0331-0335
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/02 (12-03)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:

☒ Practitioners associated with the Customer Number: 28120

OR

☐ Practitioner(s) named below (If more than ten patent practitioners are to be named, then a customer number must be used):

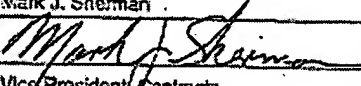
Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to me undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Assignee Name and Address:
BBNT SOLUTIONS LLC
10 Mounton Street
Cambridge, MA 02138

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/98 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Mark J. Sherman		
Signature		Date	May 18, 2004
Title	Vice President, Contracts	Telephone	(617) 873-8000



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 14, 2004

Signature: *James Ryan*
(James Ryan)

Docket No.: (BBNT-P01-134) 00-4069

RECEIVED
(PATENT)
SEP 20 2004

Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Elliott, Brig B.

Application No.: 09/944328

Filed: 8/31/2001

For: Quantum cryptographic key distribution networks
with untrusted switches

CHANGE OF ATTORNEY DOCKET NUMBER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please note that the Attorney Docket Number has been changed from 00-4069 to **BBNT-P01-134**. Please reference **BBNT-P01-134** on all future correspondence.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. BBNT-P01-134 from which the undersigned is authorized to draw.

Dated: September 14, 2004

Respectfully submitted,

By *[Signature]*

Edward A. Gordon

Registration No.: 54,130

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant